| COMBINED AMENDMENT & PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Large Entity) |   |  |  |                               | Docket No.<br>34261-2900                                       |  |
|--|---|--|--|-------------------------------|--|--|
|  | n Of: Michael L. Bean                           |  |  |                               |  |  |
| Serial No. 09/551,587  | Group Art Unit<br>2134                          |  |  |                               |  |  |
| Invention: INT   | EGRATED OPTICS E                                | NCRYPTION DE                               | VICE   |                               | RECEIVED   |  |
|  |   |  |  |                               | JUL 1 6 2004   |  |
|  |   |  |  | Te                            | echnology Center 210   |  |
|  | <u>T0</u>                                       | THE COMMISSI                               | ONER FOR PATENTS:  |                               | <b>3,</b>  |  |
|  |   |  | ovisions of 37 CFR 1.136<br>the above-identified ap      |                               | nd the period for filing a                                     |  |
| The requested ex   | xtension is as follows (c                       | heck time period                           | desired):  |                               |  |  |
| ☑ One mo   | onth 🔲 Two mo                                   | onths   Th                                 | nree months  | ur months                     | ☐ Five months  |  |
| from:  | June 8, 2004                                    | <u>.</u>                                   | until:   | July 8, 2004<br>Date          |  |  |
|  |   |  |  |                               |  |  |
| The fee for the a  | amendment and extensi                           | on of time has be                          | en calculated as shown                                   | below:                        |  |  |
| The fee for the a  | amendment and extensi                           |  | en calculated as shown                                   | below:                        |  |  |
| The fee for the a  | amendment and extensi                           |  |  |                               | ADDITIONAL   |  |
| The fee for the a  |   | CLAIMS A                                   | S AMENDED  NUMBER EXTRA                                  | below:                        | ADDITIONAL<br>FEE  |  |
| TOTAL CLAIMS   | CLAIMS REMAINING AFTER AMENDMENT 29 -           | CLAIMS A HIGHEST # PREV. PAID FOF 26 =     | NUMBER EXTRA CLAIMS PRESENT                              | RATE x \$18                   | FEE \$54.0   |  |
| TOTAL CLAIMS   | CLAIMS REMAINING<br>AFTER AMENDMENT             | CLAIMS A<br>HIGHEST #<br>PREV. PAID FOR    | NUMBER EXTRA CLAIMS PRESENT 3                            | RATE                          | FEE \$54.0   |  |
| The fee for the a  | CLAIMS REMAINING AFTER AMENDMENT 29 -           | CLAIMS A HIGHEST # PREV. PAID FOF 26 =     | NUMBER EXTRA CLAIMS PRESENT 3                            | RATE  x \$18  x \$86          | FEE \$54.0   |  |
| TOTAL CLAIMS   | CLAIMS REMAINING AFTER AMENDMENT 29 -           | CLAIMS A HIGHEST # PREV. PAID FOF 26 =     | NUMBER EXTRA CLAIMS PRESENT 3 2                          | RATE  x \$18  x \$86  AMENDME | FEE<br>3.00 \$54.0<br>3.00 \$172.0<br>NT \$226.0               |  |
| TOTAL CLAIMS<br>INDEP. CLAIMS  | CLAIMS REMAINING AFTER AMENDMENT 29 - 8 -       | CLAIMS A HIGHEST # PREV. PAID FOR 26 = 6 = | NUMBER EXTRA CLAIMS PRESENT 3 2 FEE FOR                  | RATE  x \$18  x \$86  AMENDME | FEE  3.00 \$54.0  3.00 \$172.0  NT \$226.0  ME \$110.0         |  |
| TOTAL CLAIMS<br>INDEP. CLAIMS  | CLAIMS REMAINING AFTER AMENDMENT 29 - 8 -       | CLAIMS A HIGHEST # PREV. PAID FOR 26 = 6 = | NUMBER EXTRA R CLAIMS PRESENT 3 2 FEE FOR FEE FOR EXTENS | RATE  x \$18  x \$86  AMENDME | FEE  3.00 \$54.0  3.00 \$172.0  NT \$226.0  ME \$110.0         |  |
| TOTAL CLAIMS INDEP. CLAIMS   | CLAIMS REMAINING AFTER AMENDMENT 29 - 8 - TOTAL | CLAIMS A HIGHEST # PREV. PAID FOR 26 = 6 = | NUMBER EXTRA R CLAIMS PRESENT 3 2 FEE FOR FEE FOR EXTENS | RATE  x \$18  x \$86  AMENDME | FEE<br>3.00 \$54.0<br>3.00 \$172.0<br>NT \$226.0<br>ME \$110.0 |  |
| TOTAL CLAIMS INDEP. CLAIMS .   | CLAIMS REMAINING AFTER AMENDMENT 29 - 8 - TOTAL | CLAIMS A HIGHEST # PREV. PAID FOR 26 = 6 = | NUMBER EXTRA R CLAIMS PRESENT 3 2 FEE FOR FEE FOR EXTENS | RATE  x \$18  x \$86  AMENDME | FEE  3.00 \$54.0  3.00 \$172.0  NT \$226.0  ME \$110.0         |  |

## COMBINED AMENDMENT & PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Large Entity)

Tel: (949) 253-4904 Fax: (949) 955-2507

CC:

Docket No. 34261-2900

## **RECEIVED**

JUL 1 6 2004

| The                      | fee for the amendment and extension of time is t   | to be paid as follows:                 | Technology Center 2100   |
|--------------------------|--|--|--|
|                          | A check in the amount of \$336.00 for  | the amendment and extension of         | of time is enclosed.   |
| $\boxtimes$              | Please charge Deposit Account No. 19-2814  | in the amount of \$336.0               | 00   |
| $\boxtimes$              | The Director is hereby authorized to charge pay communication or credit any overpayment to De                          | •                                      | ciated with this   |
|                          | <ul><li>Any additional filing fees required under 37</li><li>Any patent application processing fees under 37</li></ul> |  |  |
| $\boxtimes$              | If an additional extension of time is required, ple fees which may be required to Deposit Account                      | •                                      | efor and charge any additional   |
|                          |  |  |  |
|                          |  |  |  |
|                          |  |  |  |
|                          |  |  |  |
|                          |  |  |  |
|                          |  |  |  |
|                          |  |  |  |
|                          |  |  |  |
|                          | Emrt S<br>Signature  | Dated: July 8, 2004                    | <del></del>  |
| Reg. N<br>SNEL<br>1920 N | H. Gess<br>o. 25,726<br>L & WILMER LLP<br>Tain Street, Suite 1200<br>, CA 92614  | on July 8, 2004<br>first class mail un | s document and fee is being deposited with the U.S. Postal Service as der 37 C.F.R. 1.8 and is addressed to the Patents, P.O. Box 1450, Alexandria, VA |

Signature of Person Mailing Correspondence

James Lee

Typed or Printed Name of Person Mailing Correspondence

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE official of information unless it displays a valid OMB control purchase.

| Under the Paperwork Reduction Actor 1895,                         |                 | respond to a collection of inte | offiation unless it displa | ays a valid Civib control number. |   |
|---|-----------------|---------------------------------|----------------------------|-----------------------------------|---|
| FEE TRANSMITTAL   |                 | Complete if Known               |                            |                                   |   |
|   |                 | Application Number              | 09/551,587                 | RECEIVED                          |   |
| for FY 2004   |                 | Filing Date                     | April 18, 2000             | 4 - 0004                          |   |
| Effective 10/01/2003. Patent fees are subject to annual revision. |                 | First Named Inventor            | Michael L. Bean            | JUL 1 6 2004                      | í |
| Applicant claims small entity status.                             | See 37 CFR 1.27 | Examiner Name                   | Jung, David Jiuk           | T                                 |   |
|   |                 | Art Unit                        | 2134                       | Technology Center 2               | U |
| TOTAL AMOUNT OF PAYMENT   | (\$) \$1,106.00 | Attorney Docket No.             | 34261-2900                 | フ                                 |   |
|   |                 |                                 |                            |                                   |   |

| METHOD OF PAYMENT (check all that apply)   |              | FEE CALCULATION (continued) |              |                |  |          |
|--|--------------|-----------------------------|--------------|----------------|--|----------|
| Check Credit card Money Other None   |              | 3. ADDITIONAL FEES          |              |                |  |          |
| Deposit Account:   |              | ntity<br>Fee                | Smal<br>Fee  | LEntity<br>Fee | =  |          |
| Deposit<br>Account 19-2814   | Fee<br>Code  | (\$)                        | Code         | (\$)           | Fee Description Surcharge - late filing fee or oath                                | Fee Paid |
| Number 19-2814   | 1051<br>1052 | 130                         | 2051<br>2052 |                | Surcharge - late ming fee or oam  Surcharge - late provisional filing fee or cover |          |
| Deposit Account Snell & Wilmer LLP   | 1052         | 50                          | . 2052       | 20             | sheet  |          |
| Name Shell & Willier LLF   | 1053         | 130                         | 1053         | 130            | Non - English specification  |          |
| The Director is authorized to: (check all that apply)  |              | 2,520                       | 1812         | 2,520          | For filing a request for ex parte reexamination                                    |          |
| Charge fee(s) indicated below Credit any overpayments  |              | 920*                        | 1804         | 920*           | Requesting publication of SIR prior to Examiner action                             |          |
| Charge any additonal fee(s) or any underpayment of fee(s)  |              | 1,840*                      | 1805         | 1.840*         | Requesting publication of SIR after Examiner                                       |          |
| Charge fee(s) indicated below, except for the filing fee   | 1251         | 110                         | 2251         | 55             | action Extension for reply within first month                                      | 110.00   |
| to the above-identified deposit account.   |              | 420                         | 2252         | 210            | Extension for reply within second month  | 110.00   |
| FEE CALCULATION  | 1252<br>1253 | 950                         | 2253         | 475            | Extension for reply within third month   |          |
| 1. BASIC FILING FEE  |              | 1.480                       | 2254         | 740            | Extension for reply within fourth month  |          |
| Large Entity   Small Entity Fee Fee Fee Fee Description  |              | 2.010                       | 2255         |                | Extension for reply within fifth month   |          |
| Code (\$) Code (\$) Fee Paid   | 1401         | 330                         | 2401         | •              | Notice of Appeal   |          |
| 1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee   | 1402         | 330                         | 2402         |                | Filing a brief in support of an appeal   |          |
| 1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee   | 1403         | 290                         | 2403         | 145            | Request for oral hearing   |          |
| 1004 770 2004 385 Reissue filing fee   | 1451         | 1,510                       | 1451         | 1,510          | Petition to institute a public use proceeding                                      |          |
| 1005 160 2005 80 Provisional filing fee  | 1452         | 110                         | 2452         | 55             | Petition to revive - unavoidable   |          |
| 01/270741 (1)  |              | 1,330                       | 2453         | 665            | Petition to revive - unintentional   |          |
|  |              | 1,330                       | 2501         | 665            | Utility issue fee (or reissue)   |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND Fee from   |              | 480                         | 2502         | 240            | Design issue fee   |          |
| Extra Claims below Fee Paid  |              | 640                         | 2503         | 320            | Plant issue fee  |          |
| Total Claims 29 -20** = 3 X 18.00 = 54.00<br>Independent 8 - 3** = 2 X 86.00 = 172.00  | 1460         | 130                         | 1460         | 130            | Petitions to the Commissioner  |          |
| Claims 2 3 4 86.00 = 172.00  Multiple Dependent =  |              | 50                          | 1807         | 50             | Processing fee under 37 CFR § 1.17(q)  |          |
| Large Entity   Small Entity  |              | 180                         | 1806         | 180            | Submission of Information Disclosure Statement                                     |          |
| Fee Fee Fee Fee Description Code (\$)  | 8021         | 40                          | 8021         | 40             | Recording each patent assignment per property (times number of properties)         |          |
| 1202 18 2202 9 Claims in excess of 20  | 1809         | 770                         | 2809         | 385            | Filing a submission after final rejection  |          |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid                    | 1810         | 770                         | 2810         | 385            | (37 CFR § 1.129(a)) For each additional invention to be examined                   |          |
| 1204 86 2204 43 ** Reissue independent claims  | 1801         | 770                         | 2801         | 385            | (37 CFR § 1.129(b)) Request for Continued Examination (RCE)                        | 770.00   |
| over original patent   | 1802         | 900                         | 1802         |                | Request for expedited examination  | 770.00   |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  |              |                             | specify      |                | of a design application  |          |
| SUBTOTAL (2) (\$) \$226.00   |              |                             |              |                |  |          |
| *or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$880.00 |              |                             |              |                | \$880.00   |          |
| SUBMITTED BY   |              |                             |              |                | Complete (if applicable)   |          |

Registration No. Name (Print/Type) 25,726 Albin H. Gess Telephone 949-253-4904 (Attorney/Agent) Signature July 8, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.